

12-20-5

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22448 7590 09/19/2005

LAURENCE A WEINBERGER
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(Depositor's name)
(Signature)
(Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/776,711	02/05/2001	Richard D. Cramer	3017-51	5657

TITLE OF INVENTION: METHOD FOR SELECTING AN OPTIMALLY DIVERSE LIBRARY OF SMALL MOLECULES BASED ON VALIDATED MOLECULAR STRUCTURAL DESCRIPTORS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$700	\$300	\$1000	12/19/2005

EXAMINER	ART UNIT	CLASS-SUBCLASS
ZEMAN, MARY K	1631	703-001000

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.563).

- ☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.
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2. For printing on the patent front page, list

- (1) the names of up to 3 registered patent attorneys or agents OR, alternatively,
- (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

1 Laurence Weinberger

2

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3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

Please check the appropriate assignee category or categories (will not be printed on the patent): ☐ Individual ☐ Corporation or other private group entity ☐ Government

4a. The following fee(s) are enclosed:

- ☒ Issue Fee
- ☒ Publication Fee (No small entity discount permitted)
- ☒ Advance Order - # of Copies 10

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- ☒ A check in the amount of the fee(s) is enclosed.
- ☐ Payment by credit card. Form PTO-2038 is attached.
- ☐ The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number _____ (enclose an extra copy of this form).

5. Change in Entity Status (from status indicated above)

- ☐ a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. ☐ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above.

NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.

Authorized Signature

Laurence Weinberger
 Laurence Weinberger

Date December 19, 2005

Typed or printed name

Registration No. 27,965

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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Express Mail No. ED093063561US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE:

APPLICATION OF : David E. Patterson & Richard D. Cramer

TITLE : Computer-implemented Method of Merging
Libraries of Molecules Using Validated Molecular
Structural Descriptors and Neighborhood
Distances to Maximize Diversity and Minimize
Redundancy

SERIAL NO. : 09/776,711

FILING DATE : February 5, 2001

ART UNIT : 1631

EXAMINER : Mary K. Zeman

ATTORNEY DOCKET NO. : 3017-51

CUSTOMER NO. : 22448

TO: Mail Stop ISSUE FEE
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

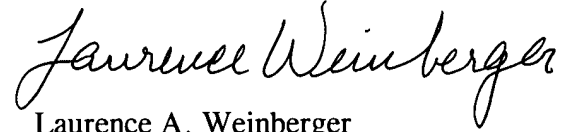
Transmitted herewith for filing in the above referenced application are the following documents:

1. an **Issue Fee Transmittal Form** along with a check in the amount of **\$1030.00** for payment of the Issue, Publication, and patent copy fees;
2. a return post card; and
3. an express mail certificate.

Please address all correspondence regarding this patent application to me at the address set out below.

December 19, 2005

Respectfully submitted,

A handwritten signature in cursive script that reads "Laurence Weinberger".

Laurence A. Weinberger
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Enclosures



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IN RE:

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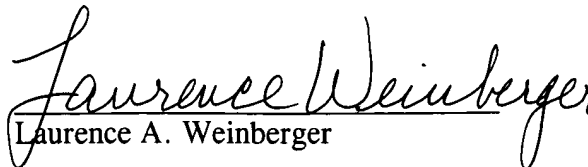
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Date Of Deposit: December 19, 2005

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Laurence A. Weinberger